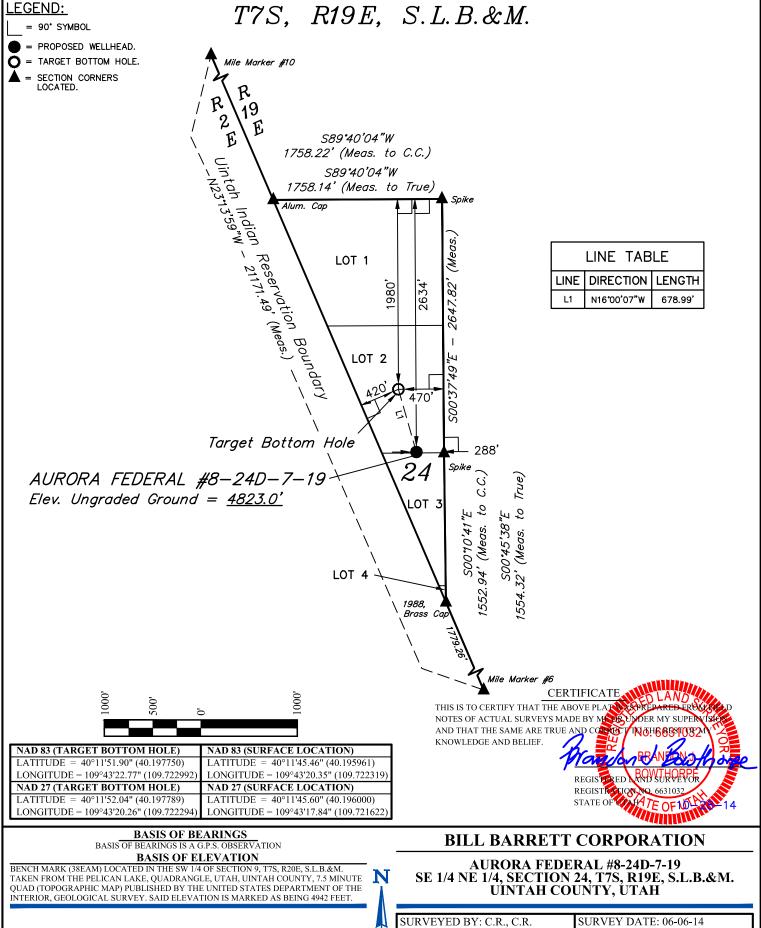
## STATE OF UTAH DEPARTMENT OF NATURAL RESOURCES

AMENDED REPORT

	DIVISION OF OIL, GAS AND MINING													
	APPLICATION FOR PERMIT TO DRILL  1. WELL NAME and NUMBER AURORA FEDERAL 8-24D-7-19													
2. TYPE O		3. FIELD OR WILDCAT  MOFFAT CANAL												
4. TYPE O	F WELL			5. UNIT or COMMUNITIZATION AGREEMENT NAME										
6. NAME C	F OPERATOR			7. OPERATOR PHONE 303 312-8134										
8. ADDRES	8. ADDRESS OF OPERATOR 9. OPERATOR E-MAIL													
10 MINER	AL LEASE NUI			tfallang@billbarrettcorp.com  12. SURFACE OWNERSHIP										
(FEDERAL	., INDIAN, OR	<b>STATE)</b> UTU76488			11. MINERAL OWNERSHIP  FEDERAL INDIAN STATE FEE				FEDERAL INDIAN STATE FEE					
13. NAME	14. SURFACE OWNER	ER PHONE (if box 12 = 'fee') 435-724-0791												
15. ADDR	ESS OF SURF	ACE OWNER (if be		127, RAND	DLETT, UT 84063				16. SURFACE OWNER E-MAIL (if box 12 = 'fee')					
17. INDIAN ALLOTTEE OR TRIBE NAME					8. INTEND TO COMMINGLE PRODUCTION FROM IULTIPLE FORMATIONS				19. SLANT					
(if box 12 = 'INDIAN')					YES (Submit Commingling Application) NO				VERTICAL DIRECTIONAL HORIZONTAL					
20. LOCATION OF WELL				FOC	DTAGES	QTR-QTR	SECT	ION	TOWNSHIP	RAN	GE	МЕ	RIDIAN	
LOCATION AT SURFACE				2634 FNL 288 FEL		SENE	24		7.0 S	19.0 E		S		
Top of Uppermost Producing Zone				1980 FNL 470 FEL		SENE	SENE 24		7.0 S	19.0 E		S		
At Total Depth				1980 FN	L 470 FEL	SENE	24	Į.	7.0 S	19.0 E		s		
21. COUNTY UINTAH					22. DISTANCE TO NEAREST LEASE LINE (Feet) 420				23. NUMBER OF ACRES IN DRILLING UNIT 640					
25					25. DISTANCE TO NEAREST WELL IN SAME POOL Applied For Drilling or Completed) 3916				<b>26. PROPOSED DEPTH</b> MD: 8463 TVD: 8409					
27. ELEV	TION - GROU	ND LEVEL			8. BOND NUMBER				29. SOURCE OF DRILLING WATER / WATER RIGHTS APPROVAL NUMBER IF APPLICABLE					
		4823			WYB000040				49-1645					
						and Cement Info	rmation							
String	Hole Size	Casing Size	Length	Weight		Max Mud Wt.		Cement			Sacks	Yield	Weight	
COND	26	16	0 - 80	65.0	Unknown	8.7	ļ		No Used		0	0.0	0.0	
SURF	12.25	8.625	0 - 1200	24.0	J-55 ST&C	8.7			n Light , Type Unknown		170	3.16	11.0	
DROD	7.075	F F	0 0462	17.0	1.001.700	0.5	Halli	Halliburton Premium , Typ Unknown		Known	270	1.36	14.8	
PROD	7.875	5.5	0 - 8463	17.0	I-80 LT&C	9.5	-		Unknown		550 540	1.42	11.0	
	<u> </u>				AT	TACHMENTS					0.0			
	VE	RIFY THE FOLL	OWING AR	E ATTACI	HED IN ACCORDANC	E WITH THE UTA	AH OIL AN	ID GAS	CONSERVATION G	ENERAL	RULES			
<b>₩</b>	ELL PLAT OR I	MAP PREPARED B	Y LICENSED \$	SURVEYOR	OR ENGINEER	COMPLETE DRILLING PLAN								
<b>I</b> ✓ AF	FIDAVIT OF ST	ATUS OF SURFAC	REEMENT	(IF FEE SURFACE)	FEE SURFACE) FORM 5. IF OPERATOR IS OTHER THAN THE LEASE OWNER									
✓ DIRECTIONAL SURVEY PLAN (IF DIRECTIONALLY OR HORIZONTALLY DRILLED)								<b>✓</b> TOPOGRAPHICAL MAP						
NAME Br	ady Riley				TITLE Permit Analys	t	PHONE 303 312-8115							
SIGNATURE					DATE 11/04/2014 EMAIL 8			MAIL bri	oriley@billbarrettcorp.com					
API NUMBER ASSIGNED 43047549050000					APPROVAL				, algill					
					Permit Manager									



ENGINEERING & LAND SURVEYING

UELS, LLC Corporate Office \* 85 South 200 East Vernal, UT 84078 \* (435) 789-1017

SURVEYED BY: C.R., C.R.	SURVEY DATE: 06-06-14
DRAWN BY: R.A.	DATE DRAWN: 06-23-14
SCALE: 1" = 1000'	REVISED: 10-27-14 C.C.

WELL LOCATION PLAT